: LITTER ASSEMBLY

Wednesday, 5/31/2006 7:40:43 AM

User:

Kim Johnston

Process Sheet

Customer : CU-DAR001 Dart Helicopters Services

Job Number : 27311 : 10301 **Estimate Number**

:NIA P.O. Number

This Issue Prsht Rev.

S.O. No. : NA : 5/31/2006

: NC : NA

: 26756

: PURCHASED PARTS Type

Part Number

Drawing Name

: D2370 : D2370 **Drawing Number** : N/A

Project Number **Drawing Revision**

:NA Material **Due Date** : 6/20/2006

: B1

Qty:

2 Um: Each

Previous Run Written By

Comment

First Issue

: Est

Changed D2484 nut for D3015-1

Additional Product

Checked & Approved By

Job Number:



Seq. #:

Machine Or Operation:

Description:

1.0 PG

PURCHASING



Comment: PURCHASING

Issue p/o: 1373

c L06/05/31 (2) Order: Model 12-2A undrilled with grey pad & black belts

Supplier: Ferno Aviation Letter of compliance required

2.0

D2370P

Litter Assembly



1.0000 Each(s)/Unit Total:

2.0000 Each(s)

Comment: Qty.: Litter Assembly

3.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Receive and inspect for transit damage

Insure that letter of compliance is attached to w/o

4.0

QC6

DIMENSIONAL CHECK

26.06.07

Comment: DIMENSIONAL CHECK

5.0

D2374

Stud



4.0000 Each(s)/Unit Total: 8.0000 Each(s)

Stud Pick:

4

Qty Part Number

D2374

Description Stud

Batch

B26454

| Dart A | erospa | ce Ltd | | | | | | | |
|--------|--------|--------------------------------|--------------------|-------------------------------|----------|---|--------------------------|---------------------------------|--------------------------|
| W/O: | | | WO | RK ORDER CHANGES | | - ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | | | |
| DATE | STEP | PRO | OCEDURE CHAN | NGE | Ву | Date | Qty | Approval Mfg / Design Mgr | Approval QC Inspector |
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| NOD | | | WORK ORDE | R NON-CONFORMANO | CE (NCE | 5/ | | | |
| NCR: | | | | Corrective Action Section B |)L (1101 | ' | | | T |
| DATE | STEP | Description of NC Section A | Initial Design Mgr | Action*Description Design Mgr | Sign 8 | Secti | erification Section C | Approval Design Mgr | Approval QC Inspector |
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| Part No: | PAR #: | Fault Category: | NCR: | Yes No | DQA: | Date: | _ |
|----------------------------------|--------|-----------------|------|-----------|--------|-------|---|
| NOTE: Date & initial all entries | | | | QA: N/C C | losed: | Date: | é |

Date: Wednesday, 5/31/2006 7:40:43 AM User. Kim Johnston **Process Sheet Drawing Name: LITTER ASSEMBLY** Customer: CU-DAR001 Dart Helicopters Services Job Number: 27311 Part Number: D2370 Job Number: Seq. #: **Machine Or Operation:** Description: Bolt 6.0 D2378 Comment: Qty.: 4.0000 Each(s)/Unit Total: 8.0000 Each(s) Bolt Pick: Qty Part Number Description Batch 4 D2378 Mounting Bolt 7.0 D30151 4.0000 Each(s)/Unit Total: Comment: Qty.: 8.0000 Each(s) Lock Nut Pick: Batch 1314710 Qty Description Part Number 4 D3015-1 Lock Nut 8.0 AN960JD416L Washer Comment: Qty.: 4.0000 Each(s)/Unit Total: 8.0000 Each(s) Washer Pick: **Qty Part Number** Description AN960JD416L Washer SMALL FAB 1 9.0 Comment: SMALL & MEDIUM FAB RESOURCE 1 1-Assemble as per Dwg D2370 2-Drill 0.191" holes as per Dwg D2370 06:06:07 3-Deburr 10.0 QC5 INSPECT WORK TO CURRENT STEE Comment: INSPECT WORK TO CURRENT STEP 11.0 PACKAGING 1 PACKAGÍNG RESOURCE #1 Comment: PACKAGING RESOURCE #1 Identify and Stock Location:_

Dart Aerospace Ltd

| W/O: | | WORK ORDER CI | WORK ORDER CHANGES | | | | | | |
|----------|--|------------------|--------------------|------|-----|---------------------------------|--------------------------|--|--|
| DATE STE | | PROCEDURE CHANGE | Ву | Date | Qty | Approval Mfg / Design Mgr | Approval QC Inspector | | |
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| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | | |
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| | | Description of NC | | Corrective Action Section B | | | | Annroyal | |
| DATE | STEP | Section A | Initial Design Mgr | Action Description Design Mgr | Sign & Date | Verification Section C | Approval Design Mgr | Approval QC Inspector | |
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| Part No: | PAR #: | Fault Category: I | NCR: | Yes No DQA: | Date: <u>06/06/08</u> | |
|----------------------------------|--------|-------------------|------|-----------------|-----------------------|---|
| NOTE: Date & initial all entries | | | ٠ | QA: N/C Closed: | Date: | Ġ |

Date: User: Wednesday, 5/31/2006 7:40:43 AM

Kim Johnston

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: LITTER ASSEMBLY

Job Number: 27311

Part Number: D2370

Job Number:



Seq. #:

Machine Or Operation:

Description:

12.0

DC

DOCUMENT CONTROL



Comment: DOCUMENT CONTROL Inspection Level 21

(a)

Job Completion



D 06/06/08

Dart Aerospace Ltd

| W/O: | | | WOF | RK ORDER CHANGES | } | | | |
|---------|--------------|-------------------|-----------------------------|--------------------------------|----------------|------------|---------------------------------|--------------------------|
| DATE | STEP | PRO | OCEDURE CHANG | SE . | Ву | Date C | Approval Mfg / Design Mgr | Approval QC Inspector |
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| NCR: | | 1 | WORK ORDER | R NON-CONFORMAN | CE (NCR |) | | |
| | | Description of NC | Corrective Action Section B | | | Verificati | OD Approval | Annewal |
| DATE | STEP | Section A | Initial Design Mgr | Action Description Design Mgr | Sign & Date | Section C | | Approval QC Inspector |
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| Part No |): | PAR #: | Fault Category: | NCR: | Yes No | DQA: | Date: | |
| NOTE: D | ate & initia | al all entries | | | DA· N/C CI | osed: | | |

H:\forms\Quality Assurance\approved forms\NCRWO revC





| | OESIGN E | DRAWN BY | DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA | | | |
|---|----------|----------|---|------------------------|--|--|
| | CHECKED | APPROVED | DRAWING NO. D2370 | REV. B SHEET 1 OF 2 | | |
| İ | DATE | | TITLE | SCALE | | |
| | 98.06.09 | | LITTER ASSEMBLY | NTS | | |
| | Α | 95.02.20 | NEW ISSUE | | | |
| | В | 98.06.09 | ADDED Ø0.191 HOLES | | | |
| ρ | Z) | 01.10.10 | ADD ALTERNATE FOR DZ484 | | | |



| D2370 | Part No. | Description |
|-------|-------------|------------------|
| X | D2370 | LITTER ASSEMBLY |
| | | |
| 1 | D2485 | LITTER FRAME |
| 2 | D2379 | RESTRAINT BELTS |
| 4 | D2374 | STUD |
| 4 | D2378 | MOUNTING BOLT |
| 1 | D2381-1 | LITTER PAD |
| 1 | D2381-3 | LITTER PAD |
| 4 | D2484 | NUT (OR D3015-1) |
| | | |
| 4 | AN960JD416L | WASHER |

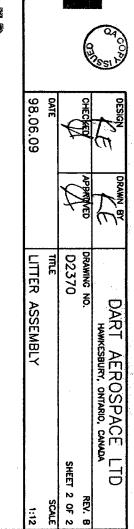
SHOP COPY RETURN TO ENGINEERING

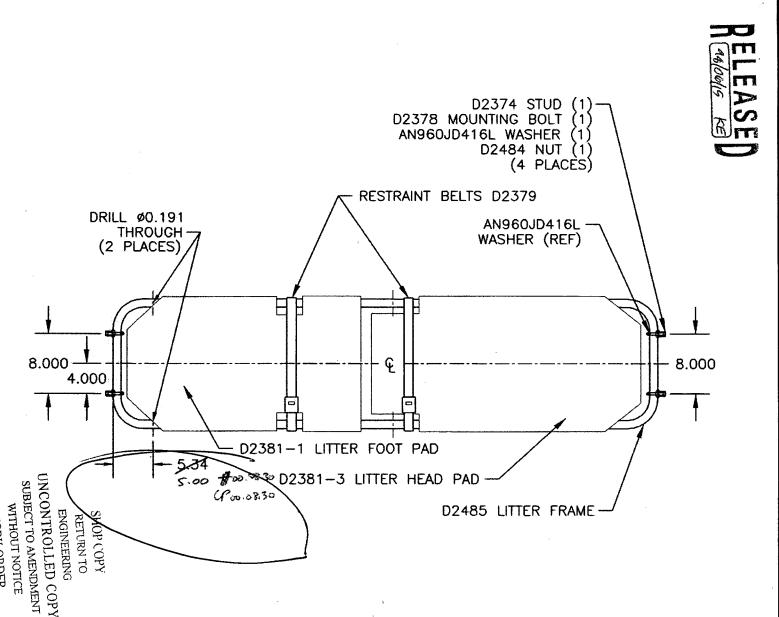
CE LTD UNCONTROL

SUBJECT TO AMENDMENT WITHOUT NOTICE

WORK ORDER NO 27311







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70 Weil Way! Wilmington, OH 45177-9371! (937) 382-1451! FAX (937) 382-1191

Int'l FAX (937) 382-6569

Visit us at our web site: www.ferno.com

23 May, 2006

Certificate of Conformance

Manufacturer:

Ferno-Washington, Inc.

Manufacturer's Address:

70 Weil Way

Wilmington, OH 45177-9371

USA

Order No.

C-781812

Reference P.O.

3775

Ferno Model No

12-2 Stretcher

Ferno Serial No.

06-012088; 06-012091; 06-012089; 06-012090;

06-012087; 06-0120853 06-012086

I certify that the above referenced products were produced in accordance with applicable Ferno-Washington engineering standards using approved manufacturing methods and materials. The products have been inspected using approved test procedures and inspection criteria for Ferno-Washington medical devices. Ferno-Washington has a Quality Assurance system.

Dorothy Deaton

Regulatory Affairs

Certificate of **Analysis**



| Glent | | |
|-----------------------|------------------|-----------|
| Ohio Form Corporation | Foam Type: | 11032 CFR |
| 1511 South Alum Creck | Lot Number: | 71805 |
| Columbus, Ohio 43209 | Fax 614-252-1213 | Blue |

| Test | Methode | Frequency | Kequrements | Results |
|------------------------------------|----------------------------|------------|-------------|---------|
| Density (lbs per cubic fl.) | ASTM 03574-03 Tost A | Caily | 1.05 - 1.15 | 1.09 |
| IFD (4" 25% lbs/50 sq in.) | ASTM 03574-03 81 | Daily | 26 - 36 | 29.61 |
| Tensie Strength (As rec'd psi) min | A9TM D3574-03 Test E | Monthly | 12.0 | 13.94 |
| Tear Strength (be per meh) mm | ASTM 03574-03 7-11 F | . Monthly. | -12 | 1:68 |
| Elongation (% min) | ASTM 03574-03 Yest E | Monthly | 120% | 210% |
| F la mmability | CAL Burn Test (TIB 117) | Daily | Pass | Pass - |
| | MV65302 | Dally | PASS | PASS |
| Air Flow (1° Thick) min | Q1-104 | Daily | 3.5 | 3.56 |
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